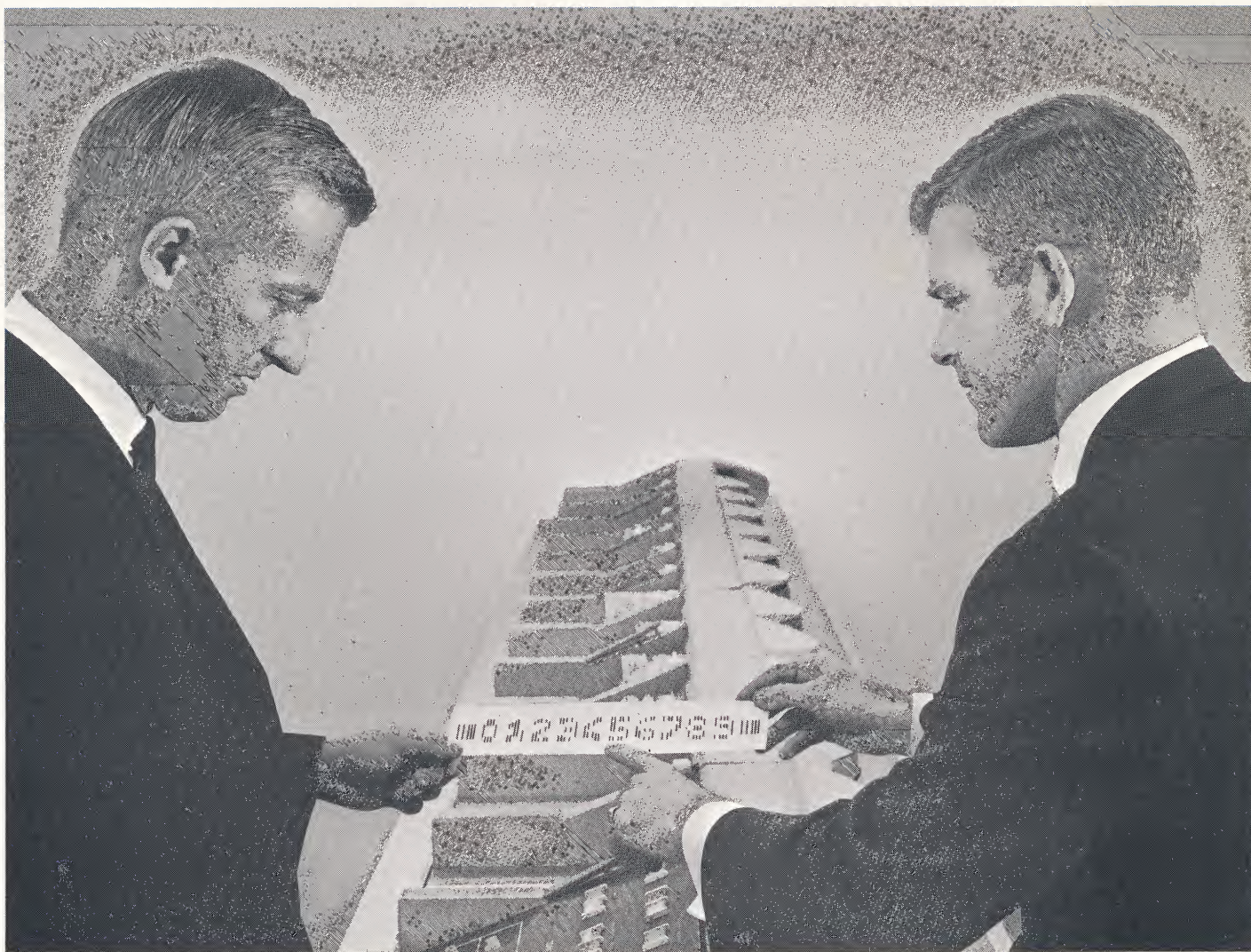


The new General Electric COC-5 Bar Font Reader now offers you a highly reliable, low-cost automated document re-entry device for use with your information processing system. With the unique capability of the COC-5, re-entry documents may be used as direct input to your computer, completely eliminating costly and time-consuming manual preparation.

It is economical, fast, accurate and reliable, offering a combination of these features unsurpassed in any other available system.

GENERAL ELECTRIC

COC-5 bar font reader



In the construction of the equipment described, General Electric Company reserves the right to modify the design for reasons of improved performance and operational flexibility.

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FEATURES

The unique advantages of the General Electric COC-5 Bar Font Reader make it economically practical to close the automation loop between document generation and re-entry into your data processing system. Here are some of the reasons why:

High Speed

The COC-5 Bar Font Reader can process up to 1200 documents per minute.

Reliability

The reliability and accuracy of the COC-5 have been proved in actual operation to be equal to or better than any other system — including punched card and magnetic character recognition systems.

Versatility

The COC-5 may be used with most computer-originated re-entry documents, regardless of format, size or other limitations. It will read the COC-5 font, the E-13-B font, both on the same document, or both on intermixed documents. Good recognition can be expected even when using characters that have been degraded by high-speed printing.

Compatibility

The COC-5 font is used with standard document handlers and printers, with only slight modifications. In many cases, in fact, the versatility of these devices may be increased by adding the COC-5 font to your system.

OPERATION

The COC-5 Bar Font read head is a "slit" scanner that receives binary coded information from the COC-5 characters as they are viewed. The characters are translated to numeric digits of the same coded format as MICR characters, which are read on the same subsystem. These COC-5 characters are added to the drum of your printer, thus closing the loop of high-speed, automated re-entry.

When mortgage coupons are returned with payments, for example, they can be directly read by your sorter/reader without additional handling. No operator controls to set the mode of reading are required since the two read heads automatically determine how to read both the COC-5 and the MICR fonts. Where amounts received differ from amount due, exceptions can be encoded by your MICR dollar amount enscriber.

APPLICATIONS

The versatility of the COC-5 makes it ideal for use in a variety of information processing and automation applications. Bankers will find the COC-5 Bar Font Reader ideal for many automated document re-entry processes, including the following:

- Mortgage payment notices
- Installment loan coupons
- Billing statements
- Accounts receivable
- Credit card billing
- Lock box operations
- Proxy notices
- Inventory control

The combination of procedural simplicity and application versatility eliminate the necessity for new forms or special printing operations.

COC-5 TECHNICAL SPECIFICATIONS

Maximum capacity, read . . 1200 document/
minute
print . . 1200 lines/
minute

Characters Digits 0 through 9
plus one special
character

Printing density 10 characters/inch

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